

California OES Weather Threat Briefing

Monday, March 7, 2022
9:00 AM PST

Day 1 (Monday): Gusty Santa Ana winds of 45-50 mph possible across the southern California mountains today.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

03/07/22 - 03/13/22

| <u>Hazards / Day</u> | MON | TUE | WED | THU | FRI | SAT | SUN |
|---|---------------------|----------|-----|---------------------|----------|----------|-----|
| Non-Thunderstorm Damaging Winds | Inland/ Southern | Southern | | Inland/ Southern | Southern | Southern | |
| Snow | | | | | | | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | | | | | | | |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | | | | | | | |
| Heat Risk | | | | | | | |
| Heavy Rain/Flash Flooding/ Debris Flow | | | | | | | |
| Cold | All areas | | | | | | |



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

03/07/22 - 03/13/22

Monday - Sunday

- Very cold temperatures continue Monday morning for many areas along the coast as well as some of the interior valleys. A gradual warming trend is expected through early this week
- Areas of gusty winds are possible into Tuesday across central and southern California.
 - Weak to locally moderate Santa Ana winds with gusts of 40-50 mph possible Monday and Tuesday and again Thursday and Friday.
 - Gusty northerly winds up to 45 mph are possible across central California and the Sierras
- Light showers possible Thursday through Friday for most mountainous areas as well as central and northern valley locations.
 - Mountain snow will mainly be in the Sierras and is expected to be light
 - Gusty west winds will also be amplified at this time along mid-slopes and ridges for the whole state.
- High pressure is then anticipated to build in during next weekend but it may be short lived.

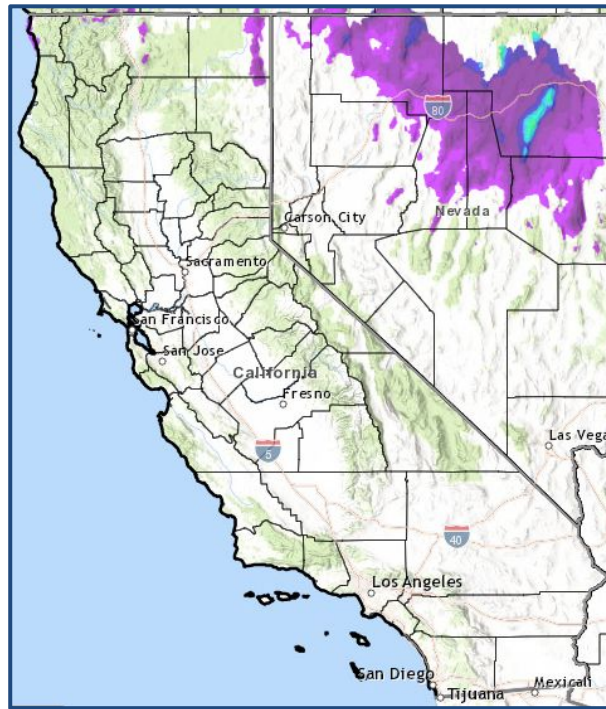


PRECIPITATION FORECAST

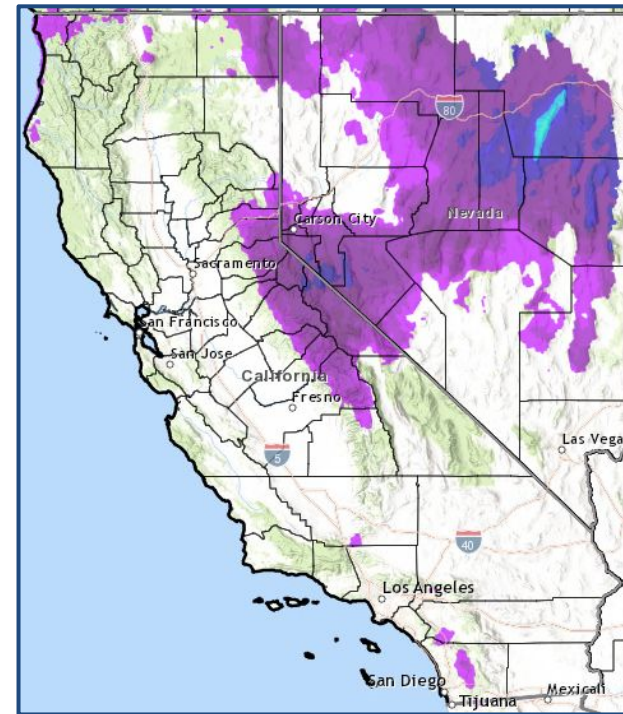
03/07/22 - 03/09/22



Monday



Tuesday



Wednesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

03/12/22 - 03/20/22

6-10 Day Outlook (March 12 - March 16)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored statewide

8-14 Day Outlook (March 14 – March 20)

Temperatures

- Above normal temperatures are favored statewide, except for near normal temperature across far northern California

Precipitation

- Below normal precipitation is favored central and southern California, with near to above normal precipitation favored across northern California.



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <https://www.weather.gov/wrh/>

